

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-12 15:33:23
Date of Next Testing: 2026-04-11 15:33:23
Product Name: **α -Naphthoflavone**
CAS Number: 604-59-1
Specifications & Purity: 98%
Lot #: E1828030
SKU #: N113472
Analysis: 086520
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	154-158 (°C)	155.80000 °C
Purity(HPLC)	98-100 (%)	98.90000 %
Appearance (N113472)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH/Ethyl Acetate(2/3)	Colorless to Faint Yellow, Clear, 50 mg/ml	Colorless to Faint Yellow, Clear, 50 mg/ml



John Su
QA & QC Manager